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Signature	Michael A. Moore	Date	November 2, 2003

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of )

Lorenz J. Bauer )

Serial No. 10/045,395 )

Filed: November 7, 2001 )

MIDDLE DISTILLATE SELECTIVE )  
HYDROCRACKING PROCESS )

Attorney Docket No. 105223

Examiner: Walter Dean Griffin

Group Art Unit: 1764

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CENTRAL FAX CENTER****NOV 03 2003****REPLY AND AMENDMENT**Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action dated May 2, 2003, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.**Amendments to the Claims** are reflected in the listing of claims, which begins on page 6 of this paper.**Remarks** begin on page 8 of this paper.